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OCTOBER 6.

MR. FRANK J. KEELEY in the Chair.

Twelve persons present.

The Secretaries, Librarian and Curators reported on the work accomplished during the summer vacation.

The Publication Committee reported that papers under the following titles had been presented for publication since the last meeting:

"Description of *Trachypterus seleniris*, a New Species of Ribbon Fish from Monterey Bay, California," by John Otterbein Snyder (May 30).

"Some Polychætous Annelids from the Northern Pacific Coast of North America," by J. Percy Moore (June 16).

"An Orthopterological Reconnaissance of the Southwestern United States: Part II, Arizona," by James A. G. Rehn and Morgan Hebard (June 26).

"Notes on the Distribution of Colorado Mammals, with a Description of a New Species of Bat (*Eptesicus pallidus*)," by Robert T. Young (July 16).

"Some Effects of Environment on the Growth of *Lymnæa columella* Say," by Harold Sellers Colton (July 25).

"The Directive Influence of Light on the Growth of Forest Plants," by John W. Harshberger, Ph.D. (August 9).

"A Comparison of the Land-Snail Fauna of Korea with the Faunas of Japan and China," by Henry A. Pilsbry (September 5).

"The Composition and Ecological Relations of the Odonate Fauna of Mexico and Central America," by Philip P. Calvert (September 17).

The deaths of the following members were announced: Samuel G. Rosengarten, May 15, 1908; Stephen Greene, May 21, 1908; Benjamin Bullock, March 4, 1908; Elizabeth S. Bladen, August 19, 1908; Jacob F. Holt, August 3, 1908, and William G. Freedly, October 3, 1908.

In announcing the death of WILLIAM S. VAUX, JR., which occurred July 23, 1908, the Secretary remarked that it inflicted a loss of which the Academy is immediately conscious. He was born April 1, 1872, and continued the traditions of his family by manifesting an active interest in the work and well-being of the Academy. He contributed to the *Proceedings*, in conjunction with his brother, important

reports on glacier movements in the Canadian Rockies. He served as Curator since January, 1905, and gave special attention, valuable because of his ability as an architect, to the plans for the alteration and extension of the premises made possible by the recent appropriation of \$150,000 by the Legislature of Pennsylvania. His singularly engaging personality and amiable disposition endeared him to his associates, and the Academy deeply sympathizes with the loss his family has sustained in his untimely death.

The deaths of the following Correspondents were also announced: Spiridione Brusina, May 21, 1908, and Gustav Mayer, July 14, 1908.

OCTOBER 20.

ARTHUR ERWIN BROWN, Sc.D., Vice-President, in the Chair.

Eighteen persons present.

The Publication Committee reported the reception of a paper entitled "A Review of the Genus *Piaya* Lesson," by Witmer Stone (October 14).

Recent Additions to Our Knowledge of the Flora of Southern New Jersey.—MR. WITMER STONE based his remarks on the work of the Philadelphia Botanical Club, especially during the past few years.

Taking Dr. Britton's *Catalogue of the Flora of New Jersey*, published in 1889, he stated that twenty-six phanerogams and pteridophytes had been added by the Club since that date, exclusive of the numerous subdivisions that have been made of older species or closely allied species not recognized as distinct by Dr. Britton. Of the latter he had listed fifty-five not in Dr. Britton's Catalogue and doubtless there are others. Introduced or naturalized plants were not considered in either enumeration. The twenty-six species were as follows, the nomenclature following Britton's Manual:

Ophioglossum arenarium.—Originally discovered by Mrs. E. G. Britton, July 3, 1897, at Holly Beach, and later exterminated by a building operation. This species was rediscovered during the present year by Mr. Joseph Crawford at Longport, and by Mr. Bayard Long at Spray Beach.

Dryopteris simulata.—Discovered several years ago at Clementon by Mr. Stewardson Brown; later found at Sicklerville, Cedar Brook, Double Trouble, and Forked River.

Isoetes dodgei.—Collected at Fish House, on the Delaware, by Mr. W. A. Poyser.

Alisma tenellum.—Discovered in August, 1907, on the border of a pond a short distance above Delanco by Messrs. Brown, Van Pelt and Stone. In the same pond grew *Scirpus torreyi*, new to the State,